

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	US-2843825-\$.DID. OR US-6374667-\$.DID.	US-PGPUB; USPAT	OR	ON	2007/06/24 00:36
S2	10	US-3731184-\$.DID. OR US-4083002-\$.DID. OR US-4308872-\$.DID. OR US-5131399-\$.DID. OR US-5394882-\$.DID. OR US-5738102-\$.DID. OR US-5749365-\$.DID. OR US-5882300-\$.DID. OR US-5957854-\$.DID. OR US-5961720-\$.DID.	US-PGPUB; USPAT	OR	ON	2007/06/24 00:38
S3	14	WO-9013259-\$.DID. OR DE-4215901-\$.DID. OR UK-1596298-\$.DID. OR \$-1596298-\$.DID. OR UK-2116725-\$.DID. OR \$-2116725-\$.DID.	FPRS; EPO; DERWENT	OR	ON	2007/06/24 00:41
S4	4	(DE-4215901-\$ or WO-9013259-\$).did. or (GB-2116725-\$ or GB-1596298-\$).did.	EPO; DERWENT	OR	ON	2007/06/24 00:42
S5	1	(DE-4215901-\$).did.	DERWENT	OR	ON	2007/06/24 00:45
S6	4	(DE-4215901-\$ or WO-9013259-\$).did. or (GB-2116725-\$ or GB-1596298-\$).did.	EPO; DERWENT	OR	ON	2007/07/01 00:08
S7	2	((("6945941") or ("6374667"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/01 02:14
S8	14	("3731184"   "4083002"   "4258718"   "4308872"   "5131399"   "5394882"   "5738102"   "5749365"   "5825293"   "5882300"   "5957854"   "5964720"   "6480111").PN. OR ("6374667"   "6945941").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/01 02:15
S9	328	(coil OR ((conductor OR conductive) NEAR4 (loop OR wire))) AND (magnet\$5 OR electromagnet\$) AND ((measur\$6 OR determin\$6 OR monitor\$3 OR sensing OR sensor\$3 OR detect\$5) NEAR5 (movement OR motion OR activity OR volume OR area OR expan\$5 OR compress\$5 OR contract\$4)) AND (600/529-543,595, 481,483,484,500-503,527).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 02:25

## EAST Search History

S10	328	(coil OR ((conductor OR conductive) NEAR4 (loop OR wire))) AND (magnet\$5 OR electromagnet\$) AND ((measur\$6 OR determin\$6 OR monitor\$3 OR sensing OR sensor\$3 OR detect\$5) NEAR5 (movement OR motion OR activity OR volume OR area OR expan\$5 OR compress\$5 OR contract\$4)) AND (600/529-543,595, 481,483,484,500-503,527).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 22:58
S11	328	(coil OR ((conductor OR conductive) NEAR4 (loop OR wire))) AND (magnet\$5 OR electromagnet\$) AND ((measur\$6 OR determin\$6 OR monitor\$3 OR sensing OR sensor\$3 OR detect\$5) NEAR5 (movement OR motion OR activity OR volume OR area OR expan\$5 OR compress\$5 OR contract\$4)) AND (600/529-543,595, 481,483,484,500-503,527).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 23:37
S12	328	(coil OR ((conductor OR conductive) NEAR4 (loop OR wire))) AND S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 23:02

# EAST Search History

S13	352	("1986353"   "2649573"   "2828450"   "2887542"   "3142796"   "3249762"   "3293630"   "3316902"   "3318479"   "3340867"   "3407818"   "3465724"   "3547106"   "3557757"   "3560845"   "3587562"   "3731184"   "3795247"   "3818900"   "3848586"   "3871360"   "3910257"   "3925762"   "3953848"   "3954098"   "3968430"   "3980076"   "3991304"   "3993995"   "4005701"   "4023563"   "4031885"   "4036215"   "4038536"   "4070572"   "4079730"   "4083002"   "4137910"   "4161651"   "4166264"   "4182311"   "4216779"   "4226126"   "4240442"   "4245507"   "4258718"   "4267845"   "4303077"   "4308872"   "4319186"   "4324255"   "4346718"   "4356486"   "4364397"   "4367753"   "4373534"   "4382184"   "4387722"   "4408614"   "4409550"   "4413233"   "4432369"   "4433693"   "4440177"   "4442350"   "4446872"   "4473841"   "4478224"   "4494553"   "4506678"   "4513295"   "4523099"   "4537200"   "4543959"   "4545384"   "4547892"   "4559947"   "4564017"   "4607223"   "4626110"   "4649929"   "4674518"   "4679144"   "4686987"   "4692148"   "4694837"   "4716368"   "4721114"   "4761819"   "4763075"   "4777960"   "4803996"   "4807640"   "4815473"   "4819654"   "4832038"   "4862361"   "4869262"   "4870974"   "4887609"   "4889131"   "4893347"   "4904950"   "4905708"   "4909260"   "4913146"   "4930517"   "4934377"   "4947453"   "4947857"   "4951674"   "4958638"   "4969210"   "4979110"   "4984158"   "4996479"   "5012190"   "5025794"   "5027824"   "5029235"   "5049818"   "5131399"   "5148812"   "5156148"   "5159935").PN. OR ("5167506"   "5197467"   "5210490"   "5269301"   "5277189"   "5285793"   "5299119"   "5301678"   "5312441"   "5313074"   "5316008"   "5330508"   "5333106"   "5360008"   "5390679"   "5394873"   "5394882"   "5400795"   "5401530"   "5423325"   "5437285"   "5442289"   "5450850"   "5483969"   "5485847"   "5497778"   "5509404"   "5520190"   "5543012"   "5546952"   "5582182"   "5617856"   "5627327"   "5724580"   "5738102"   "5749365"   "5825293"   "5879297"   "5882300"   "5902238"   "5957854"   "5964720"   "6480111") PN. OR ("2649573"   "3142796"   "3547106"   "3658052"   "3731184"   "4604837"   "4901587"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/01 23:35
7/7/07 4:17:21 PM	C:\Documents and Settings\Natarajan\My Documents\EAST\Workspaces\FY2007\10671011.wsp					Page 3

## EAST Search History

S14	323	S13 NOT S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 23:49
S15	118	(magnet\$5 OR electromagnet\$) AND ((measur\$6 OR determin\$6 OR monitor\$3 OR sensing OR sensor\$3 OR detect\$5) NEAR8 (movement OR motion OR activity OR volume OR area OR expan\$5 OR compress\$5 OR contract\$4)) AND S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 23:38
S16	205	S13 NOT S11 NOT S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/01 23:49
S17	24	(US-20040133117-\$ or US-20020123701-\$).did. or (US-6374667-\$ or US-3731184-\$ or US-6945941-\$ or US-6740046-\$ or US-6480111-\$ or US-6436053-\$ or US-6434411-\$ or US-6106481-\$ or US-5131399-\$ or US-5038785-\$ or US-4991587-\$ or US-4694837-\$ or US-3142796-\$ or US-3658052-\$ or US-3560845-\$ or US-3547106-\$ or US-2649573-\$).did. or (US-3547106-\$ or US-3142796-\$ or US-2649573-\$ or US-3560845-\$).did. or (JP-05049621-\$).did.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2007/07/02 00:02
S18	16	S17 AND (noise OR artifact OR error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/02 18:09
S19	2	(US-3731184-\$).did. or (US-3560845-\$).did.	USPAT; USOCR	OR	ON	2007/07/02 18:02
S20	2	S19 AND (noise OR artifact OR error)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/02 18:09